

VOLUNTARY REMEDIATION PROGRAM DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

PROJECT SUMMARY

Site Name:	Engineering Research, Inc.

Applicant's Name: The Babcock & Wilcox Company

Site Location: 10930 East 59th Street

Indianapolis Marion County

VRP Site Number: 6961011

Project Manager: Damon Ridley

Date Application Received:October, 1996Date Project Completed:February, 1999Project Duration:2 years, 4 months

Contaminant Group(s): Metals, Volatile Organic Compounds (VOCs)

Media Cleaned Up: Subsurface Soil

Cleanup Goals Achieved: Tier II Nonresidential

Deed/Land Use Restrictions: Nonresidential

Project Description: The site was a manufacturing facility which performed abrasive blasting, plating, and painting.

A property transaction in August of 1997 called for a site Phase I Investigation to be performed. This investigation identified two areas within the facility as having 1,1,1-trichloroethene (TCE) soil contamination above VRP Tier II Nonresidential levels.

The manufacturing equipment and machinery were removed from the site when the property was sold. The two areas of concern were excavated and the soils were treated on-site with a thermal treatment system. Confirmation sampling demonstrated that VRP Tier II Nonresidential standards were met.